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PTO/SB/29(10-00)

Approved for use through 10/31/2002. OMB 0651-0032
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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing.

(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

 CHECK BOX, if applicable:
DUPLICATE

Address to: Box CPA Commissioner for Patents Washington, DC 20231	Attorney Docket No. of Prior Application	PF178D2
	First Named Inventor	Daniel R. Soppet
	Examiner Name	S. Ungar
	Group Art Unit	1642
	Express Mail Label No.	

This is a request for a continuation or divisional application under 37 CFR 1.53(d),
(continued prosecution application (CPA)) of prior application number 09/525,041
filed on March 14, 2000, entitled

Colon Specific Gene and Protein

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NOTES

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51 (b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53 (d), but must be filed under 37 CFR 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1. Enter the unentered amendment previously filed on _____ under 37 CFR 1.116 in the prior nonprovisional application.
2. A reply is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
 - a. DELETE the following inventor(s) named in the prior nonprovisional application:

b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
 - a. PTO-1449
 - b. Copies of IDS Citations

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CLAIM	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	102 - 20* =	82	x \$ 18.00 =	\$ 1,476.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	8 - 3** =	5	x \$ 84.00 =	420.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) 37 CFR 1.16(d))			+ \$	=
				BASIC FEE (37 CFR 1.16)	750.00
				Total of above Calculations =	2,646.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27).				
	* Reissue claims in excess of 20 and over original patent. ** Reissue Independent claims over original patent.			TOTAL =	\$ 2,646.00

6. Small entity status: Applicant claims small entity status. See 37 CFR 1.27..7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to
Deposit Account No. 08-3425:a. Fees required under 37 CFR 1.16.b. Fees required under 37 CFR 1.17.c. Fees required under 37 CFR 1.18.8. A check in the amount of \$ _____ is enclosed.9. Payment by credit card. Form PTO-2038 is attached.10. Applicant requests suspension of action under 37 CFR 1.103(b) for a period of
(not to exceed 3 months) and the fee under 37 CFR 1.17(i) is enclosed.11. New Attorney Docket Number, if desired*[Prior application Attorney-Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.]*12. a. Receipt For Facsimile Transmitted CPA (PTO/SB/29A)b. Return Receipt Postcard (Should be specifically itemized, See MPEP 503)13. Other: Exhibit A; Petition for Two Month Extension of TimeRECEIVED
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months

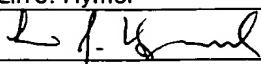
NOTE: *The prior application's correspondence address will carry over to this CPA UNLESS
a new correspondence address is provided below.*

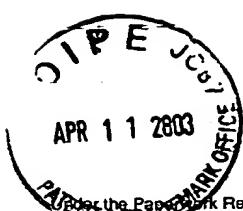
14. NEW CORRESPONDENCE ADDRESS

<input type="checkbox"/>	Customer Number or Bar Code Label	<input type="text"/>	or	<input type="checkbox"/>	New correspondence address below
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Name Address City State Zip Code Country Telephone Fax

15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Lin J. Hymel
Signature	
Registration No. (Attorney/Agent)	45,414
Date	11 April 2003



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PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032

**FEE TRANSMITTAL
for FY 2003**

Patent fees are subject to annual revision.

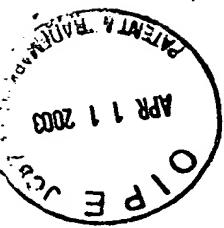
Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 3056.00)

FEE TRANSMITTAL for FY 2003 <i>Patent fees are subject to annual revision.</i>		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number Filing Date First Named Inventor Examiner Name Group Art Unit	09/525,041-Conf. #8342 March 14, 2000 Daniel R. Soppet S. Ungar 1642
TOTAL AMOUNT OF PAYMENT		(\$)	3056.00
		Attorney Docket No. PF178D2	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None	3. ADDITIONAL FEES					
<input checked="" type="checkbox"/> Deposit Account										
Deposit Account Number		08-3425			Large Entity		Small Entity			
Deposit Account Name		Human Genome Sciences, Inc.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
The Commissioner is hereby authorized to: (check all that apply)					1051	130	2051	65	Surcharge - late filing fee or oath	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application					1053	130	1053	130	Non-English specification	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
					1251	110	2251	55	Extension for reply within first month	
					1252	410	2252	205	Extension for reply within second month	
					1253	930	2253	465	Extension for reply within third month	
					1254	1,450	2254	725	Extension for reply within fourth month	
					1255	1,970	2255	985	Extension for reply within fifth month	
					1401	320	2401	160	Notice of Appeal	
					1402	320	2402	160	Filing a brief in support of an appeal	
					1403	280	2403	140	Request for oral hearing	
					1451	1,510	1451	1,510	Petition to institute a public use proceeding	
					1452	110	2452	55	Petition to revive - unavoidable	
					1453	1,300	2453	650	Petition to revive - unintentional	
					1501	1,300	2501	650	Utility issue fee (or reissue)	
					1502	470	2502	235	Design issue fee	
					1503	630	2503	315	Plant issue fee	
					1460	130	1460	130	Petitions to the Commissioner	
					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
					1806	180	1806	180	Submission of Information Disclosure Stmt	
					8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
					1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
					1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))	
					1801	750	2801	375	Request for Continued Examination (RCE)	
					1802	900	1802	900	Request for expedited examination of a design application	
					Other fee (specify)	1006	Basic Filing fee - Utility (CPA)			
					SUBTOTAL (2)	(\$)	1896.00		SUBTOTAL (3) (\$)	1,160.00
** or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Lin J. Hymel	Registration No. (Attorney/Agent)	45,414	Telephone
Signature			Date	11 April 2008



Docket No.: PF178D2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Soppet et al

Application No.: 09/525,041

Group Art Unit: 1642

Filed: March 14, 2000

Examiner: S. Ungar

For: Colon Specific Gene and Protein

**REQUEST FOR CONTINUED PROSECUTION APPLICATION
UNDER 37 C.F.R. 1.53(d) WITH AMENDMENTS AND REPLY**

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Box CPA
Commissioner for Patents
Washington, DC 20231

Dear Sir:

In view of the Advisory Action mailed March 14, 2003 (*see* Paper No. 20), Applicants herein submit a request for a Continued Prosecution Application and request consideration of the following amendments and remarks. Applicants also submit concurrently herewith: (a) Continued Prosecution Application (CPA) Request Transmittal; (b) Petition for Extension of Time under 37 C.F.R. § 1.136(a); (c) a Fee Transmittal Sheet (in duplicate), with appropriate fee; (d) Version With Markings To Show Changes Made; and, (e) Exhibit A (publication by Violette, et al., *Int. J. Cancer*, 103:185-193 (2003)).

Please amend the application as follows:

In the Claims:

Please cancel claims 1 and 9-17, without prejudice or disclaimer.

Please replace previous claims 99-101 with the following amended claims 99-101:

D
99. (Once Amended) The antibody or portion thereof of claim 98 produced by immunizing an animal with protein (a).

04/14/2003 SFELEKE1 00000101 083425 09525041

02 FC:1201 420.00 CH
03 FC:1202 1476.00 CH